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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/617,707-Cont. #4188		
		Filing Date	July 14, 2003		
		First Named Inventor	HIROSHI MAEDA		
		Art Unit	2822		
		Examiner Name	M. M. Trinh		
Sheet	1	of	1	Attorney Docket Number	0649-0911P

IDC-US Ref-1

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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number/Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Child Document	Pages, Columns, Lines, Where Relevant Paragraphs or Relevant Figure Appear
AA	AA	US-5,438,492-A	06/1995	Yamashita	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document Country Code ² Number ² Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Child Document	Pages, Columns, Lines, Where Relevant Paragraphs or Relevant Figure Appear	1*
BA	BA	JP-05110860A	04-30-1993	OGYU HISAO		1
BB	BB	JP-63029974A	02-05-1988	KUBOTA SHIGERU		1

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * Applicant's unique citation designation number (optional). * See Inside Cover of USPTO Patent Documents at www.uspto.gov or MPEP 601.04. * Quer Office that issued the document, by the two-letter code (MPEP Standard 67.05). * For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. * Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.19 if possible. * Applicant is to place a check mark here if English language Translation is attached.

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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume/issue number(s), publisher, city and/or country where published.	1*	

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*Applicant's unique citation designation number (optional). *Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	<i>Michael Trinh</i>	Date Considered	3/06
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Black, Stewart, Kitchin & Black, LLP

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